



US006331415B1

(12) **United States Patent**
Cabilly et al.

(10) **Patent No.:** **US 6,331,415 B1**
(45) **Date of Patent:** **Dec. 18, 2001**

- (54) **METHODS OF PRODUCING IMMUNOGLOBULINS, VECTORS AND TRANSFORMED HOST CELLS FOR USE THEREIN**
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- (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

- 37723 10/1981 (EP) .
- 041313 12/1981 (EP) .
- 041767 12/1981 (EP) .
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- 550400 7/1993 (EP) .
- 08235 3/1987 (GB) .
- 62 201 581 9/1987 (JP) .
- WO 86/01533 3/1986 (WO) .

(21) Appl. No.: **07/205,419**

(22) Filed: **Jun. 10, 1988**

Related U.S. Application Data

(63) Continuation of application No. 06/483,457, filed on Apr. 8, 1983, now Pat. No. 4,816,567.

(51) **Int. Cl.**⁷ **C12N 15/13**; C12N 15/00; C12N 15/63

(52) **U.S. Cl.** **435/69.6**; 435/69.1; 435/69.7; 435/70.1; 435/70.21; 435/71.1; 435/71.2; 435/320; 435/252.1; 435/252.3; 435/252.33; 435/254.11; 435/254.2; 435/254.21; 435/455; 435/471; 435/483; 435/485

(58) **Field of Search** 435/69.1, 69.7, 435/71.1, 70.1, 71.2, 320, 261, 252.1, 252.3, 81, 55, 56, 69.6, 252.33, 254.21, 483

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(57) **ABSTRACT**

The invention relates to processes for producing an immunoglobulin or an immunologically functional immunoglobulin fragment containing at least the variable domains of the immunoglobulin heavy and light chains. The processes can use one or more vectors which produce both the heavy and light chains or fragments thereof in a single cell. The invention also relates to the vectors used to produce the immunoglobulin or fragment, and to cells transformed with the vectors.

36 Claims, 19 Drawing Sheets

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